

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/025,701	12/26/2001	Koji Matsuo	КОЛМ-443	7507	
23599	7590 06/21/2004		EXAMINER		
MILLEN, WHITE, ZELANO & BRANIGAN, P.C.			HOFFMANI	HOFFMANN, JOHN M	
2200 CLAR SUITE 1400	ENDON BLVD.		ART UNIT	PAPER NUMBER	
ARLINGTO	N, VA 22201		1731		

DATE MAILED: 06/21/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

*) to	Application No.	Applicant(s)	Μ).				
	10/025,701	MATSUO ET AL.	• •				
Office Action Summary	Examiner	Art Unit					
	John Hoffmann	1731					
The MAILING DATE of this communication app Period for Reply	ears on the cover she	et with the correspondence add	dress				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, m y within the statutory minimum vill apply and will expire SIX (6) , cause the application to becor	nay a reply be timely filed of thirty (30) days will be considered timely MONTHS from the mailing date of this come ABANDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on							
* * * * * * * * * * * * * * * * * * * *	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) ⊠ Claim(s) 1-9 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) 1-9 are subject to restriction and/or electric description.							
Application Papers							
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the conference of the conference of the order of	epted or b) objected drawing(s) be held in ab ion is required if the draw	eyance. See 37 CFR 1.85(a). wing(s) is objected to. See 37 CF	` ,				
Priority under 35 U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper	iew Summary (PTO-413) · No(s)/Mail Date e of Informal Patent Application (PTO :	ŀ-152)				
. 45. 110(0)/111011 5010	O/ CO Outon	<del></del> ·					

Application/Control Number: 10/025,701

Art Unit: 1731

## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-2, drawn to a method of making a glass aritcle, classified in class
   subclass 17.3.
- II. Claims 3-9, drawn to a silic glass article, classified in class 501, subclass54.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product can be made by a materially different process, such as a sol-gel process.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper. A telephone call was made to Jenniver Branigan on 6/18/04 to request an oral election to the above restriction requirement, but did not result in an election being made.

Application/Control Number: 10/025,701

Art Unit: 1731

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John Hoffmann whose telephone number is (571) 272 1191. The examiner can normally be reached on Monday through Friday, 7:00-3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steve Griffin can be reached on 571-272-1189. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ohn Moffmarin # 6-18-04

Application/Control Number: 10/025,701

Art Unit: 1731

Primary Examiner Art Unit 1731

jmh

Page 4